## **CLAIMS**

## 5 What is claimed is:

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- 1. A dosage form comprising an alpha-2-adrenergic agonist and a trefoil factor family peptide.
- 2. The dosage form of claim 1 wherein said dosage form is a solid.
- 3. The dosage form of claim 1 wherein said dosage form is a liquid.
- 10 4. The dosage form of claim 1 wherein said dosage form is a liquid suspension.
  - 5. The dosage form of claim 4 wherein the concentration of the alpha-2 adrenergic agonist is from 0.1% to 2%.
  - 6. The method of claim 4 wherein the concentration of the trefoil factor family peptide is from 0.1% to 1%.
    - 7. The dosage form of claim 1 wherein said alpha-2-adrenergic agonist is selected from the group consisting of imidazole -2-thiones, quinoxaline derivatives, imino-imidazolines, imidazolines, imidazoles, azepines, thiazines, oxazolines, guanidines, catecholamines, and mixtures thereof, or is a pharmaceutically acceptable salt thereof.
    - 8. The dosage form of claim 1 wherein said alpha-2-adrenergic agonist comprises brimonidine or a pharmaceutically acceptable salt thereof.
    - 9. The dosage form of claim 1 which further comprises a mucoadhesive agent.
- The dosage form of claim 1 wherein the trefoil factor family peptide is TFF1.
  - 11. The dosage form of claim 1 wherein the trefoil factor family peptide is TFF2.
  - 12. The dosage form of claim 1 wherein the trefoil factor family peptide is TFF3.
    - 13. A method of treating glaucoma or reducing intraocular pressure comprising topically administering an alpha-2-adrenergic agonist and a trefoil factor family peptide to an eye of a mammal suffering from glaucoma.

- 14. The method of claim 13 wherein said alpha-2-adrenergic agonist and said trefoil factor family peptide are administered in separate compositions.
- 15. The method of claim 13 wherein said alpha-2-adrenergic agonist and said trefoil factor family peptide are administered in a single composition.
- 5 16. A method of treating a gastrointestinal disorder comprising administering an alpha-2-adrenergic agonist and a trefoil factor family peptide to a mammal suffering from said disorder.
  - 17. The method of claim 16 wherein the gastrointestinal disorder comprises Crohn's disease, ulcerative colitis, gastritis, irritable bowel disease and chronic visceral pain.
  - 18. The method of claim 16 wherein the gastrointestinal disorder comprises ulcerative colitis.
  - 19. The method of claim 16 wherein the gastrointestinal disorder comprises irritable bowel disease.

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